Index of Claims



Application/Control No.

09/808,120

Examiner

Applicant(s)/Patent under Reexamination

LU, HSIANG-CHUN

Art Unit

3624

Rejected Allowed

(Through numeral) Cancelled

Claim

N ı Restricted

Date

Non-Elected Interference

Narayanswamy Subramanian

Appeal Α 0 Objected

| | | | | | | | _ | | | 1 | _ |
|-----------|--|------------------|--------------|--------------|--------------|--|----------------|--|---|----------|----|
| Cla | , Date | | | | | | | | | | |
| Final | Original | 50/1/21 15/18/05 | | | | | | | | | |
| | 1 | 1 | | - | ╁ | ╆ | + | \vdash | ┢ | ╀ | ł |
| _ | 1 2 3 4 5 | | ╁ | \vdash | \vdash | ╁ | - | ┢ | ┢ | ┢ | ł |
| | 3 | レ | | | | T | ┢ | \vdash | T | T | 1 |
| | 4 | $\overline{}$ | | | T | T | ⇈ | T | T | T | 1. |
| | 5 | ~ | | | | | | | | | 1 |
| | 7 | | | | | Π | | Ī | | | 1 |
| | 7 | 2222 | | | | | | | | |] |
| | 8 | 7 | _ | <u></u> | L | ┖ | ┖ | L | 匚 | L | |
| | 9 | N | _ | | _ | _ | | L. | ᆫ | Ļ | Į |
| | 10 11 | N | <u> </u> | <u> </u> | ┞ | ┞ | ┞ | <u> </u> | _ | <u> </u> | ŀ |
| \vdash | 17 | ۲ | | _ | \vdash | ├ | ┡ | ⊢ | ├ | <u> </u> | - |
| \vdash | 12 13 14 15 16 17 | ├- | - | H | \vdash | - | - | | <u> </u> | ├ | ╢ |
| | 1/ | \vdash | | ⊢ | - | ⊢ | | - | | ┢ | ł |
| - | 15 | \vdash | | | | | ┢ | ╁ | ┢ | ⊢ | ł |
| - | 16 | ╁ | | | | | - | | ┢ | | ł |
| | 17 | | | _ | \vdash | — | t | | | \vdash | 1 |
| | 18 | | | | _ | <u> </u> | | H | | | 1 |
| | 18 19 | | | | T | | | | \vdash | | 1 |
| | 20 | | | | | | ١. | | | | ١. |
| | 21 | | | | Г | İ | | | | Γ | 1 |
| | 22 | | | | | | | | | | • |
| | 23 | | | | | | | | | | |
| | 24 | | | L_ | | _ | | _ | $ldsymbol{ld}}}}}}$ | <u> </u> | |
| \square | 25 | | | _ | _ | <u> </u> | L | <u> </u> | <u> </u> | <u> </u> | - |
| \vdash | 21 22 23 24 25 26 27 | | _ | <u> </u> | _ | ├ | - | _ | ┡ | ⊢ | ľ |
| - | 28 | | | _ | ⊢ | H | | H | | <u> </u> | ł |
| \vdash | 20 | - | H | \vdash | ⊢ | | | - | ⊢ | ┢ | ┨ |
| \vdash | 29 30 | - | _ | _ | \vdash | \vdash | ┢ | - | | _ | |
| H | 31 | \vdash | - | | H | \vdash | \vdash | | ┢ | | |
| | 32 | Н | | _ | Т | | | | | - | |
| | 33 | m | | | | T | | | - | | 1 |
| | 34 | | | | | | | | | | |
| | 35 | | | | | | | | | | ľ |
| | 36 | | | | | | | | | | l |
| | 37 | Ш | | | | | <u> </u> | | | L | l |
| | 38 | Н | | | | _ | <u> </u> | _ | <u> </u> | | ľ |
| | 39 | | | | _ | _ | _ | | | _ | l |
| - | 40 | H | | | | ⊢ | \vdash | _ | \vdash | <u> </u> | ł |
| \vdash | 42 | - | | | \vdash | ├ | - | - | H | H | , |
| \vdash | 43 | H | - | | - | - | \vdash | \vdash | \vdash | \vdash | |
| | 44 | H | \dashv | | H | H | - | H | Н | - | |
| | 45 | Н | | | H | | \vdash | - | _ | Н | |
| | 46 | | | | | | | | | | |
| | 47 | | | | | | | | | | - |
| | 48 | | | | | | | | | | |
| | 49 | | | | | | | | | | |
| | 50 | | | | | | | | | | ľ |

| | Claim | | Date | | | | | | | | | |
|-----|---------------|--|------------------|-------------------------------------|-------------------------------------|--|--|--|---|--|----------|---------------|
| | Final | Original | | | | | | | | | | |
| | | 51 | | | | | | Г | 1 | T | Γ. | 1 |
| | | 52 | \vdash | \vdash | t- | \vdash | H | \vdash | | \vdash | \vdash | 1 |
| | | 53 | \vdash | +- | H | \vdash | ┢ | \vdash | H | \vdash | \vdash | 1 |
| | | 54 | | ⊢ | ⊢ | \vdash | ┢ | ⊢ | \vdash | ╁ | \vdash | |
| | Щ. | 54 | - | | ⊢ | \vdash | ├ | \vdash | \vdash | | \vdash | 4 |
| | | 51 52 53 54 55 56 | <u> </u> | \vdash | \vdash | \vdash | \vdash | | ⊢- | | | - |
| 1 | | 56 | Ш | <u> </u> | ⊢- | <u> </u> | | <u> </u> | <u> </u> | Ь | <u> </u> | - |
| | | 57 | Ш | | $oxed{oxed}$ | <u> </u> | <u> </u> | <u></u> | _ | <u> </u> | _ | ļ |
| ļ | | 57 58 59 | \Box | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u></u> | \perp | \vdash | L | ┕ | L | L | J |
| | | 59 | $ldsymbol{oxed}$ | L | L | L | L | L | L | L | L | J |
| | | 60 61 | | | | \Box | \Box | Γ | | \Box | [| 1 |
| - | | 61 | | Г | Г | | Г | | | | Г | 1 |
| - | | 62 63 64 | | | П | П | | | | | | 1 |
| | | 63 | | _ | 1 | 1 | t | T | T | | _ | ļ |
| = } | | 64 | | | | | \vdash | | \vdash | 1 | \vdash | 1 |
| 1 | - | 65 | | \vdash | | | | - | 1 | \vdash | \vdash | ł |
| - | | 65 66 | | \vdash | \vdash | \vdash | | | | \vdash | \vdash | I |
| - | | 00 | <u> </u> | \vdash | | \vdash | ├ | \vdash | \vdash | \vdash | \vdash | 1 |
| - | | 67 | | <u> — </u> | | | | | \vdash | \vdash | ļ | ł |
| | | 68 69 | | ļ | <u> </u> | \vdash | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ļ |
| - [| | 69 | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | ļ |
| - | | 70 | | L_ | <u> </u> | $ldsymbol{ldsymbol{eta}}$ | _ | $ldsymbol{eta}$ | $oxed{igspace}$ | $oxed{oxed}$ | L | J |
| ſ | T | 71 | וַ∟ | | L | L | L | Ĺ | L | L | Ĺ | J |
| Ī | | 72 | ╚┛ | | L | L | | L | L^{-} | L | | J |
| | | 73 | | \Box | | Γ | Г | | Г | | | ١ |
| , | | 71 72 73 74 75 76 77 78 79 80 | \neg | | Г | | T | | Г | | | 1 |
| ŀ | | 75 | \dashv | | \vdash | <u> </u> | М | | | Ι- | \vdash | 1 |
| | | 76 | \dashv | \vdash | Н | | - | | 1 | \vdash | - | ł |
| . } | | 77 | - | | \vdash | | \vdash | - | \vdash | \vdash | - | $\frac{1}{1}$ |
| | | 70 | | \vdash | \vdash | \vdash | \vdash | - | | \vdash | - | $\frac{1}{1}$ |
| | | 10 | _ | $\vdash \vdash$ | | | \vdash | <u> </u> | \vdash | <u> </u> | _ | ł |
| 1 | | 79 | _ | Щ | \vdash | <u> </u> | | ļ <u>.</u> | \vdash | \vdash | <u> </u> | ļ |
| - [| | 80 | | | \sqsubseteq | <u> </u> | <u> </u> | | \vdash | $ldsymbol{ldsymbol{ldsymbol{\sqcup}}}$ | | ļ |
| Į | | 81 | | L | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | | | | <u> </u> | | ļ |
| ſ | | 82 83 | | | | L | | Ĺ | $ldsymbol{oxedsymbol{oxedsymbol{eta}}}$ | oxdot | Ĺ | ١ |
| | | 83 | | | L | L | L | L | L | L | | J |
| أ | | 84 | ╗ | | | | | | | | | 1 |
| 4 | | 85 | | | | | | | | | | 1 |
| | | 86 | | | | | П | | | П | | ١ |
| ŀ | | 87 | | - | | \vdash | | | - | Н | - | ۱ |
| ŀ | | 87 88 | \dashv | \vdash | - | - | - | H | H | $\vdash \vdash$ | _ | ١ |
| ŀ | \rightarrow | 89 | \dashv | Н, | H | | \vdash | | H | \vdash | _ | ١ |
| } | \rightarrow | 00 | \dashv | \dashv | H | - | \vdash | - | Н | \vdash | | ١ |
| 1 | | 90 91 | | $\vdash \vdash$ | Ш | \vdash | Н | Щ. | $\vdash \vdash$ | $\vdash \vdash$ | | ١ |
| - | | 91 | ļ | \Box | Ш | <u>_</u> | Ш | Щ | Ш | Щ. | | ١ |
| ļ | | 92 | ļ | \Box | Ш | | Ш | Ш | ш | لــــا | | ١ |
| . [| | 93 | | \Box | $oxed{oxed}$ | | | | Ш | | | ١ |
| | \Box | 94 |] | _] | | | | | ╚ | _7 | _ | ١ |
| ſ | 7 | 95 | | | ╚ | | Ш | | | | | 1 |
| | | 96 | \neg | | | | | | | | | ١ |
| 1 | | 97 | $\neg \uparrow$ | | | | | | | \neg | | ۱ |
| t | - 1 | 98 | \dashv | \neg | \dashv | - | \vdash | \vdash | - | \dashv | _ | |
| ŀ | | 99 | \dashv | - | \vdash | \dashv | Н | \dashv | \dashv | \dashv | _ | 1 |
| ŀ | | 100 | | \dashv | \dashv | \vdash | Н | \vdash | \vdash | \dashv | _ | ١ |
| L | 1 | ,001 | | | | Ш | Ш | لـــا | | Ш | | ١ |

| Claim | | Date | | | | | | | | | |
|----------|--|------|--------------|--------------|----------|--|------------|--------------|--------------|----------------|--|
| | 1 | | _ | Ι. | T | | | Π | | | |
| <u>0</u> | Original | 1 | | | | | | | | | |
| Final | ij | | | | | | | | | l i | |
| | 0 | | | | | | | | | | |
| | 101 | | T | T | | | 1 | ┪ | | | |
| | 102 | | | | | Т | T | 尴 | 1 | | |
| | 101 102 103 104 105 | | 1 | Т | | T | | | | | |
| | 104 | | T | | 1 | T | | | | | |
| | 105 | | | | | Π | | Г | | | |
| | 106 | | | | | | | | | | |
| | 107 | | | | | | | | | | |
| | 108 | | | | | Π | | | | | |
| | 108 109 | | | | l | Π | | | Ī | | |
| | 110 | | | | | | | | Τ | П | |
| | 111 | | | | | | | | | П | |
| | 112 | | | | Г | i | | l " | | | |
| | 112 113 | | | | | | | | | П | |
| | 114 | | | | | | | L | | | |
| | 115 | | | | | Ĺ. | | L | L"" | | |
| | 116 | | | | | | L | | | | |
| | 114 115 116 117 | | | | Ĺ | | | | | | |
| | 118 | | | | | | | | | | |
| | 119 | | | | | | | | | | |
| | 119 120 121 | | Γ | | | Г | | | П | | |
| | 121 | | | | | | | | П | | |
| | 122 | | | | | | | | | | |
| | 122 123 124 125 126 127 128 129 | | | | | | | | | | |
| | 124 | | | | | | | | | | |
| | 125 | | | <u> </u> | _ | | | | | | |
| | 126 | | | L | | | | _ | L | | |
| | 127 | | | | _ | | L | | L_ | Ш | |
| | 128 | | _ | | L | _ | lacksquare | | | Ш | |
| | 129 | | _ | <u> </u> | <u>L</u> | | L | L | L | Ш | |
| | 130 131 | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | | L | Щ | |
| | 131 | | | | L | | <u> </u> | <u> </u> | _ | | |
| | 132 | | | _ | | | ļ | _ | _ | | |
| | 133 134 135 | | | ļ | ļ | <u> </u> | ├_ | <u> </u> | <u> </u> | Ц | |
| | 134 | | | | | | \vdash | _ | <u> </u> | Щ | |
| | 135 | | _ | _ | | <u> </u> | - | _ | _ | Ш | |
| | 136 137 | | | _ | | ├ | ļ | <u> </u> | <u> </u> | Н | |
| | 13/ | | \vdash | \vdash | \vdash | \vdash | _ | - | - | Н | |
| | 138 139 | | \vdash | ├— | \vdash | \vdash | - | <u> </u> | - | Н | |
| - | 140 | | | - | \vdash | \vdash | | | \vdash | Н | |
| | | _ | \vdash | | ├- | \vdash | - | <u> </u> | \vdash | Н | |
| | 141 | | \vdash | \vdash | \vdash | | - | - | ├ | Н | |
| | 143 | - | \vdash | \vdash | - | \vdash | \vdash | - | \vdash | Н | |
| - | 144 | | \vdash | \vdash | H | | | - | \vdash | - | |
| - | 145 | - | \vdash | \vdash | \vdash | \vdash | - | Ь. | \vdash | $\vdash\vdash$ | |
| | 146 | | | - | ├ | \vdash | \vdash | - | \vdash | \vdash | |
| | 147 | - | | H | \vdash | Н | \vdash | <u> </u> | | \dashv | |
| | 148 | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | \vdash | |
| | 149 | | \vdash | - | | H | | | | \dashv | |
| | 150 | | - | - | - | | - | | H | Н | |
| | 100 | | | | | | L | | | | |